

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q77419

Hideaki NARUSE, et al.

Appln. No.: 10/665,432

Group Art Unit: 1772

Confirmation No.: 6506

Examiner: Not yet assigned

Filed: September 22, 2003

For:

POLYMER COMPOSITION CONTAINING ORGANIC MODIFIED LAYERED

SILICATE, FILM AND GAS BARRIER FILM AS WELL AS SUBSTRATE AND

IMAGE DISPLAY DEVICE USING THEM

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 and 1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents, other than any U.S. patents and patent publications, is submitted herewith.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after

INFORMATION DISCLOSURE STATEMENT

U.S. Appln. No.: Q77419

filing a request for continued examination (RCE) under §1.114, and therefore, no Statement

under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for foreign

language documents, Applicant submits the following explanations:

An English abstract, submitted herewith, constitute a concise statement of relevance

for JP 09-309720.

The submission of the listed documents is not intended as an admission that any such

document constitutes prior art against the claims of the present application. Applicant does not

waive any right to take any action that would be appropriate to antedate or otherwise remove any

listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue

Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any

overpayments to said Deposit Account. A duplicate copy of this paper is attached.

Respectfully submitted,

Registration No. 32,197

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Fitz Amcken Ryu, 38,500

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WASHINGTON OFFICE

CUSTOMER NUMBER

Date: February 17, 2004

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Substitute for Form 1449 A & B/PTO	Complete if Known			
IN E	Application Number	10/665,432		
	Confirmation Number	6506		
STATEMENT BY APPLICANT	Filing Date	September 22, 2003		
FEB 17 2000	First Named Inventor	Hideaki NARUSE		
Juse as many sheets as necessary)	Art Unit	1772		
Control of the contro	Examiner Name	Not yet assigned		
PRADE 1 of 1	Attorney Docket Number	Q77419		

	U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Document I	Number	Publication Date MM-DD-YYYY			
		Number	Kind Code ² (if known)		Name of Patentee or Applicant of Cited Document		
		US 4,810,734		03-07-1989	Masaya KAWASUMI, et al.		
		US 4,889,885		12-26-1989	Arimitsu USUKI, et al.		
	•	US 5,552,469	A	09-03-1996	Gary W. BEALL, et al.		
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FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	Foreign Patent Document			Publication Date	Name of Patentee or		
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation ⁶	
		JP	09-309720	A	12-02-1997	KAO CORP	Abstract	
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		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation
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Examiner Signature			 Date Considered		
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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or follow the hyperlink from the title of the document to the intranet. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.